1	STATE OF OKLAHOMA							
2	1st Session of the 59th Legislature (2023)							
3	SENATE BILL 264 By: Garvin							
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6	AS INTRODUCED							
7	An Act relating to medical marijuana; amending 63							
8	O.S. 2021, Section 427.17, as last amended by Section 1, Chapter 351, O.S.L. 2022 (63 O.S. Supp. 2022, Section 427.17), which relates to medical marijuana testing laboratory license; requiring licensee to use							
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10	process validation; and providing an effective date.							
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12	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:							
13	SECTION 1. AMENDATORY 63 O.S. 2021, Section 427.17, as							
14	last amended by Section 1, Chapter 351, O.S.L. 2022 (63 O.S. Supp.							
15	2022, Section 427.17), is amended to read as follows:							
16	Section 427.17. A. There is hereby created a medical marijuana							
17	testing laboratory license as a category of the medical marijuana							
18	business license. The Oklahoma Medical Marijuana Authority is							
19	hereby enabled to monitor, inspect and audit a licensed testing							
20	laboratory under the Oklahoma Medical Marijuana and Patient							
21	Protection Act.							
22	B. The Authority is hereby authorized to contract with a							
23	private laboratory for the purpose of conducting compliance testing							
24	of medical marijuana testing laboratories licensed in this state.							

Any such laboratory under contract for compliance testing shall be prohibited from conducting any other commercial medical marijuana testing in this state. The laboratory the Authority contracts with for compliance testing shall not employ, or be owned by, the following:

6 1. Any individual that has a direct or indirect interest in a 7 licensed medical marijuana business; or

8 2. Any individual or his or her spouse, parent, child, spouse 9 of a child, sibling or spouse of a sibling that has an application 10 for a medical marijuana business license pending before the 11 Authority or is a member of the board of directors of a medical 12 marijuana business, or is an individual financially interested in 13 any licensee or medical marijuana business located within this 14 state.

C. The Authority shall develop acceptable testing practices including, but not limited to, testing, standards, quality control analysis, equipment certification and calibration, process validation, and chemical identification and substances used.

D. A person who is a direct beneficial owner of a medical
 marijuana dispensary, medical marijuana commercial grower or medical
 marijuana processor shall not be an owner of a laboratory.

E. A laboratory and a laboratory applicant shall comply with all applicable local ordinances including, but not limited to, zoning, occupancy, licensing and building codes.

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F. A separate license shall be required for each specific laboratory.

3 A medical marijuana testing laboratory license may be issued G. 4 to a person who performs testing on medical marijuana and medical 5 marijuana products for medical marijuana businesses, medical 6 marijuana research facilities, medical marijuana education 7 facilities, and testing on marijuana and marijuana products grown or 8 produced by a patient or caregiver on behalf of a patient, upon 9 verification of registration. A medical marijuana testing 10 laboratory may also conduct research related to the development and 11 improvement of its testing practices and procedures. No state-12 approved medical marijuana testing facility shall operate unless a 13 medical laboratory director is on site during operational hours.

H. Laboratory applicants and licensees shall comply with the application requirements of this section and shall submit such other information as required for a medical marijuana business applicant, in addition to any information the Authority may request for initial approval and periodic evaluations during the approval period.

I. A medical marijuana testing laboratory may accept samples of medical marijuana, medical marijuana concentrate or medical marijuana product from a medical marijuana business, medical marijuana research facility or medical marijuana education facility for testing purposes only, which purposes may include the provision of testing services for samples submitted by a medical marijuana

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<sup>1</sup> business for product development. The Authority may require a <sup>2</sup> medical marijuana business to submit a sample of medical marijuana, <sup>3</sup> medical marijuana concentrate or medical marijuana product to a <sup>4</sup> medical marijuana testing or quality assurance laboratory upon <sup>5</sup> demand.

J. A medical marijuana testing laboratory may accept samples of medical marijuana, medical marijuana concentrate or medical marijuana product from an individual person for testing only under the following conditions:

10 1. The individual person is a patient or caregiver pursuant to 11 the Oklahoma Medical Marijuana and Patient Protection Act or is a 12 participant in an approved clinical or observational study conducted 13 by a research facility; and

14 2. The medical marijuana testing laboratory shall require the 15 patient or caregiver to produce a valid patient license and current 16 and valid photo identification.

K. A medical marijuana testing laboratory may transfer samples another medical marijuana testing laboratory for testing. All laboratory reports provided to or by a medical marijuana business or to a patient or caregiver shall identify the medical marijuana testing laboratory that actually conducted the test.

L. A medical marijuana testing laboratory may utilize a licensed medical marijuana transporter to transport samples of medical marijuana, medical marijuana concentrate and medical

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<sup>1</sup> marijuana product for testing, in accordance with the Oklahoma <sup>2</sup> Medical Marijuana and Patient Protection Act and the rules adopted <sup>3</sup> pursuant thereto, between the originating medical marijuana business <sup>4</sup> requesting testing services and the destination laboratory <sup>5</sup> performing testing services.

6 М. The medical marijuana testing laboratory shall establish 7 policies to prevent the existence of or appearance of undue 8 commercial, financial or other influences that may diminish the 9 competency, impartiality and integrity of the testing processes or 10 results of the laboratory, or that may diminish public confidence in 11 the competency, impartiality and integrity of the testing processes 12 or results of the laboratory. At a minimum, employees, owners or 13 agents of a medical marijuana testing laboratory who participate in 14 any aspect of the analysis and results of a sample are prohibited 15 from improperly influencing the testing process, improperly 16 manipulating data or improperly benefiting from any ongoing 17 financial, employment, personal or business relationship with the 18 medical marijuana business that provided the sample. A medical 19 marijuana testing laboratory shall not test samples for any medical 20 marijuana business in which an owner, employee or agent of the 21 medical marijuana testing laboratory has any form of ownership or 22 financial interest in the medical marijuana business.

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N. The Authority, pursuant to rules promulgated by the Executive Director of the Authority, shall develop standards, policies and procedures as necessary for:

The cleanliness and orderliness of a laboratory premises and
the location of the laboratory in a secure location, and inspection,
cleaning and maintenance of any equipment or utensils used for the
analysis of test samples;

8 2. Testing procedures, testing standards for cannabinoid and 9 terpenoid potency and safe levels of contaminants, process 10 validation, and remediation procedures. Process validation shall be 11 voluntary mandatory, and no a licensee shall be required to validate 12 their process. The Authority shall develop standards and 13 requirements for a licensee to achieve process validation by January 14 1, 2024. The standards, policies, and procedures for process 15 validation shall include, but not be limited to:

- a. initial requirements to achieve process validation and
   ongoing minimum testing requirements once a licensee
   has achieved process validation,
- b. requiring licensees to track their marijuana and
  marijuana product inventory with the Authority's
  designated seed-to-sale system provided the Authority
  has selected a seed-to-sale system. This requirement
  for compliance with the seed-to-sale system shall be
  mandatory for licensees seeking to achieve process

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1 validation whether or not compliance with a seed-to-2 sale system is mandatory for all licensees, 3 requiring licensees that are utilizing process с. 4 validation to use a laboratory that is certified as a 5 certified process validation testing laboratory, 6 requiring licensees to record and document retention d. 7 policies, which at a minimum shall require licensees 8 to retain all documents and records related to process 9 validation. Such records shall be maintained by the 10 licensee for as long as the licensee is continuing to 11 operate under that validated process. Licensees shall 12 retain all such documents and records for at least 13 four (4) years after the licensee has stopped using 14 the validated process or after the licensee has made a 15 significant process change to a validated process. 16 Any significant process change to the validated 17 processes of a licensee is subject to the same 18 document retention requirements and shall be retained 19 for as long as the significant process change is part 20 of an ongoing validated process, and for at least four 21 (4) years after the licensee has stopped using the 22 validated process or after the licensee has made a 23 subsequent significant process change to the validated

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process. The Authority shall promulgate rules for any modifications to the validated processes,

- e. requiring licensees to keep all records and documents related to their process validation ready and accessible at the address listed on their marijuana business license for inspection or audit by the Authority without any notice from the Authority,
  f. a process for biannual inspections by the Authority
- 9 that, at a minimum, includes random testing of 10 products being produced under process validation. The 11 Authority shall be the entity that obtains the random 12 sample during the biannual inspections and shall have 13 access to all products being produced or grown under 14 process validation. The Authority shall take samples 15 to the quality assurance laboratory,
- 16 g. a process to revoke the authority of licensees to 17 operate under process validation,
- h. punishment for violations of process validation that, at a minimum, would prohibit a licensee from operating under process validation for five (5) years and the assessment of a fine not to exceed Fifty Thousand Dollars (\$50,000.00). Any such fine levied against a licensee found to have violated the laws or rules of
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1 process validation shall be remitted to the Department 2 of Mental Health and Substance Abuse Services, 3 i. punishment for violations if an adulterated product 4 that was produced under process validation fails 5 testing and the batch or lot has been sold to a 6 dispensary, the first violation shall be the 7 assessment of a fine not to exceed Ten Thousand 8 Dollars (\$10,000.00) and a public recall of the 9 product. The licensee shall further be required to 10 revalidate the process. A second violation within two 11 (2) years of a previous violation shall be the 12 assessment of a fine not to exceed Seventy-five 13 Thousand Dollars (\$75,000.00) and a public recall of 14 the product. The licensee shall further be prohibited 15 from utilizing process validation for a minimum of 16 five (5) years. A third violation within two (2) 17 years of a previous violation shall be the assessment 18 of a fine of Two Hundred Fifty Thousand Dollars 19 (\$250,000.00) and a public recall of the product. The 20 licensee shall further be prohibited from utilizing 21 process validation, 22

## j. any willful violation of process validation shall result in the assessment of a fine of Two Hundred Fifty Thousand Dollars (\$250,000.00) and a license

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revocation hearing. A second willful violation of process validation shall result in the assessment of a fine of One Million Dollars (\$1,000,000.00) and a hearing to permanently revoke the license, k. an annual registration fee of Five Thousand Dollars (\$5,000.00) per licensee, in addition to any other fees due by the licensee, to be deposited in the Oklahoma Medical Marijuana Authority Revolving Fund for the enforcement of the laws and regulations of the Authority,

11 1. establishing criteria for eligibility of testing 12 laboratories to be certified as a Certified Process 13 Validation Testing Laboratory and to conduct testing 14 for licensees pursuing or operating under process 15 validation. The criteria shall, at a minimum, pass 16 five (5) consecutive blind proficiency tests without a 17 failure over the course of six (6) months. The 18 proficiency tests shall be administered by the quality 19 assurance laboratory,

20 m. punishment for violations by a Certified Process 21 Validation Testing Laboratory that has been found to 22 have been falsifying data, providing misinformation, 23 or any unethical practices related to process 24 validation at a minimum shall prohibit a licensee from

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1 operating under process validation for up to twenty-2 five (25) years and the assessment of a fine not to 3 exceed One Million Dollars (\$1,000,000.00). Any such 4 fine levied against a licensee shall be remitted to 5 the Authority for deposit into the Oklahoma Medical 6 Marijuana Authority Revolving Fund. In addition to 7 this fine, in response to a finding of a willful 8 violation of process validation by the Authority, the 9 Authority shall also be authorized to collect, levy, 10 or impose any other fee, fine, penalty, or action as 11 allowed by law, and 12 a process to revoke the certification of a testing n.

13 laboratory that is seeking to be a Certified Process
14 Validation Testing Laboratory;

<sup>15</sup> 3. Controlled access areas for storage of medical marijuana and <sup>16</sup> medical marijuana product test samples, waste and reference <sup>17</sup> standards;

18 4. Records to be retained and computer systems to be utilized
19 by the laboratory;

20 5. The possession, storage and use by the laboratory of 21 reagents, solutions and reference standards;

22 6. A certificate of analysis (COA) for each lot of reference 23 standard;

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<sup>1</sup> 7. The transport and disposal of unused marijuana, marijuana
<sup>2</sup> products and waste;

3 The mandatory use by a laboratory of an inventory tracking 8. 4 system to ensure all harvest and production batches or samples 5 containing medical marijuana, medical marijuana concentrate or 6 medical marijuana products are identified and tracked from the point 7 they are transferred from a medical marijuana business, a patient or 8 a caregiver through the point of transfer, destruction or disposal. 9 The inventory tracking system reporting shall include the results of 10 any tests that are conducted on medical marijuana, medical marijuana 11 concentrate or medical marijuana product;

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9. Standards of performance;

13 10. The employment of laboratory personnel;

14 11. A written standard operating procedure manual to be 15 maintained and updated by the laboratory;

16 12. The successful participation in a proficiency testing 17 program approved by the Executive Director for each testing category 18 listed in this section, in order to obtain and maintain

<sup>19</sup> certification;

20 13. The establishment of and adherence to a quality assurance 21 and quality control program to ensure sufficient monitoring of 22 laboratory processes and quality of results reported;

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1 14. The immediate recall of medical marijuana or medical 2 marijuana products that test above allowable thresholds or are 3 otherwise determined to be unsafe;

In the establishment by the laboratory of a system to document the complete chain of custody for samples from receipt through disposal;

7 16. The establishment by the laboratory of a system to retain 8 and maintain all required records, including business records, and 9 processes to ensure results are reported in a timely and accurate 10 manner; and

11 17. Any other aspect of laboratory testing of medical marijuana 12 or medical marijuana product deemed necessary by the Executive 13 Director.

14 O. A medical marijuana testing laboratory shall promptly 15 provide the Authority or designee of the Authority access to a 16 report of a test and any underlying data that is conducted on a 17 sample at the request of a medical marijuana business or qualified 18 patient. A medical marijuana testing laboratory shall also provide 19 access to the Authority or designee of the Authority to laboratory 20 premises and to any material or information requested by the 21 Authority to determine compliance with the requirements of this 22 section.

P. A medical marijuana testing laboratory shall retain all results of laboratory tests conducted on marijuana or products for a

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1 period of at least seven (7) years and shall make them available to 2 the Authority upon request.

3	Q. A medical marijuana testing laboratory shall test samples						
4	from each harvest batch or, product batch, or samples consistent						
5	with the rules promulgated for process validation, as appropriate,						
6	of medical marijuana, medical marijuana concentrate and medical						
7	marijuana product for each of the following categories of testing,						
8	consistent with standards developed by the Executive Director:						
9	1. Microbials;						
10	2. Mycotoxins;						
11	3. Residual solvents;						
12	4. Pesticides;						
13	5. Tetrahydrocannabinol (THC) and other cannabinoid potency;						
14	6. Terpenoid type and concentration; and						
15	7. Heavy metals.						
16	R. A licensed medical marijuana testing laboratory shall test						
17	each individual harvest batch. A grower shall separate each harvest						
18	lot of usable marijuana into harvest batches containing no more than						
19	fifteen (15) pounds, with the exception of any plant material to be						
20	sold to a licensed processor for the purposes of turning the plant						
21	material into concentrate which may be separated into harvest						
22	batches of no more than fifty (50) pounds. A processor shall						
23	separate each medical marijuana production lot into production						
24	batches containing no more than four (4) liters of concentrate or						

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<sup>1</sup> nine (9) pounds for nonliquid products, and for final products, the <sup>2</sup> Oklahoma Medical Marijuana Authority shall be authorized to <sup>3</sup> promulgate rules on final products as necessary. Provided, however, <sup>4</sup> the Authority shall not require testing of final products less often <sup>5</sup> than every one thousand (1,000) grams of THC. As used in this <sup>6</sup> subsection, "final products" shall include, but not be limited to, <sup>7</sup> cookies, brownies, candies, gummies, beverages and chocolates.

8 S. Medical marijuana testing laboratory licensure shall be
 9 contingent upon successful on-site inspection, successful
 10 participation in proficiency testing and ongoing compliance with the
 11 applicable requirements in this section.

T. A medical marijuana testing laboratory shall be inspected prior to initial licensure and up to two (2) times per year thereafter by an inspector approved by the Authority. The Authority may enter the licensed premises of a testing laboratory to conduct investigations and additional inspections when the Authority believes an investigation or additional inspection is necessary due to a possible violation of applicable laws, rules or regulations.

U. Medical marijuana testing laboratories shall obtain accreditation by an accrediting body approved by the Executive Director within one (1) year of the date the initial license is issued. Renewal of any medical marijuana testing laboratory license shall be contingent upon accreditation in accordance with this subsection. All medical marijuana testing laboratories shall obtain

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<sup>1</sup> accreditation prior to applying for and receiving a medical <sup>2</sup> marijuana testing laboratory license.

3 V. Unless authorized by the provisions of this section, a 4 commercial grower shall not transfer or sell medical marijuana and a 5 processor shall not transfer, sell or process into a concentrate or 6 product any medical marijuana, medical marijuana concentrate or 7 medical marijuana product unless samples from each harvest batch or $_{\overline{r}}$ 8 production batch, or samples consistent with the rules promulgated 9 for process validation, from which that medical marijuana, medical 10 marijuana concentrate or medical marijuana product was derived has 11 been tested by a medical marijuana testing laboratory and passed all 12 contaminant tests required by the Oklahoma Medical Marijuana and 13 Patient Protection Act and applicable laws, rules and regulations. 14 A licensed commercial grower may transfer medical marijuana that has 15 failed testing to a licensed processor only for the purposes of 16 decontamination or remediation and only in accordance with the 17 provisions of the Oklahoma Medical Marijuana and Patient Protection 18 Act and the rules and regulations promulgated by the Executive 19 Director. Remediated and decontaminated medical marijuana may be 20 returned only to the originating licensed commercial grower.

W. Kief shall not be transferred or sold except as authorized in the rules and regulations promulgated by the Executive Director.

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1	SECTION 2. I	'his act sha	all become	effective	November 1,	2023.
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